

**REMARKS**

The Office Action dated February 24, 2005, has been received and carefully considered. In this response, claims 91-95 have been added. Entry of added claims 91-95 is respectfully requested. Reconsideration of the outstanding rejections in the present application is also respectfully requested based on the following remarks.

**I. THE ANTICIPATION REJECTION OF CLAIMS 1-12, 14-20, 25-34, 36-40, 43-64, 67-78 AND 81-86**

On page 2 of the Office Action, claims 1-12, 14-20, 25-34, 36-40, 43-64, 67-78 and 81-86 were rejected under 35 U.S.C. § 102(e) as being anticipated by U.S. Publication No. 2002/0026394 to Savage et al. ("Savage"). This rejection is hereby respectfully traversed.

Under 35 U.S.C. § 102, the Patent Office bears the burden of presenting at least a prima facie case of anticipation. Anticipation requires that a prior art reference disclose, either expressly or under the principles of inherency, each and every element of the claimed invention. *Id.* "In addition, the prior art reference must be enabling." *Akzo N.V. v. U.S. International Trade Commission*, 808 F.2d 1471, 1479, 1 USPQ2d 1241, 1245 (Fed. Cir. 1986), *cert. denied*, 482 U.S. 909 (1987). That is, the prior art reference must sufficiently describe the claimed invention so as to have placed the public in possession of it. *In re Donohue*, 766 F.2d 531, 533, 226 USPQ 619, 621 (Fed. Cir. 1985). "Such possession is effected if one of ordinary skill in the art could have combined the publication's description of the invention with his own knowledge to make the claimed invention." *Id.*

Regarding independent claims 1, 25, 48 and 67, the Examiner asserts that Savage discloses a method for an ordering payment allocation system for a seller, the method comprising the steps of:

a database (page 6, paragraph 0057);

a network interface coupled to the communications network (page 6, paragraph 0057);  
a processor, the processor executing functions which include (page 6, paragraph 0057):  
receiving two or more orders from at least one buyer, the orders corresponding to more than one subsidiary of the seller (page 8, paragraph 0067);

evaluating the at least one order against one or more criteria, orders which meet the one or more criteria being approved (page 9, paragraph 0079);

booking the approved orders (page 10, paragraph 0079);

consolidating the orders into a consolidated invoice (page 15, paragraph 0108);

making the consolidated invoice available to the at least one buyer (page 15, paragraph 0110);

receiving an indication from the at least one buyer as to which of the orders a payment is being approved (page 15, paragraph 0111 and page 11, paragraph 0086-0087); and

allocating the payments to a corresponding subsidiary for which the payment has been made (page 15, paragraph 0111).

**A. *“receiving two or more orders from at least one buyer, the orders corresponding to more than one subsidiary of the seller”***

Applicants respectfully submit that Savage does not teach or suggest the claimed step of receiving two or more orders from at least one buyer, the orders corresponding to more than one subsidiary of the seller,” as expressly recited in independent claims 1 and 67. While Savage discloses that order data may be captured, it fails to teach or suggest any feature or functionality that receives two or more orders from at least one buyer, where such orders correspond to more than one subsidiary of the seller. For example, the excerpt from Savage cited by the Examiner generally discloses a system where one customer orders from one retail company, as opposed to

the claims 1 and 67, which recite receiving two or more orders from at least one buyer the orders corresponding to more than one subsidiary of the seller:

In an embodiment of the present invention, the data elements stored by database 136 include order number, customer number, date ordered (and effectivity dates), and a list of bundles, products, and/or components ordered. Data elements also include method of payment (invoice, credit card), billing preference (separate or combined bill, paper fax, or electronic bill), order status for each component ordered, including supply chain vendor number, supply chain vendor order number, and order status, and detailed information required for each component, such as phone number for long distance, address for electricity, etc. The data elements further include pricing information (and effective dates) for each component ordered and the discount to be applied for any bundles. The system uses a data model with a relationship between the customer 110, orders, bundles, product, component, and discount. The relationship between these tables describes which customers purchased which retail company's bundles, products, and/or components. The customer 110 can place an order to purchase one or more bundles, products, or components. Bundles and products enable the retail company 234 to combine one or more services into a single offering. Products are defined as one or more components and bundles are defined as one or more products. Bundle and product pricing is the sum of the prices of all the components within the bundle/product minus any discount applied for purchasing a bundle.

See, Savage, Page 8, ¶ 0067. Accordingly, Applicants respectfully submit that independent claims 1 and 67 are allowable over the cited references for at least the reasons set forth above.

***B. “consolidating the orders into a consolidated invoice” and “generating a consolidated invoice based on the approved orders”***

Applicants further respectfully submit that Savage does not teach or suggest the step of “consolidating the orders into a consolidated invoice,” as expressly recited in independent claims 1 and 67, and “generating a consolidated invoice based on the approved orders,” as expressly recited in claims 2 and 48. Rather, Savage merely teaches the step of formatting a statement from aggregated bill data, rather than from “orders”:

In an embodiment of the present invention, ***the statement generation system 164 receives aggregated bill data, formats a statement, and renders the statement.*** The aggregated bill data is received, validated, and stored by the financial institution's system 114. The statement is formatted by identifying the customer

format requirements for the individual customer 110 and formatting a universal statement. Rendering the statement involves identifying customer delivery requirements for the individual customer 110 and delivering the universal statement, for example, by print; mail, fax, or the Internet. Once the usage bill is calculated and taxes applied, ownership of the receivable is purchased by the financial institution. The financial institution 100 establishes a consumer agreement to define the credit relationship, payment requirements and rights and obligations. The receivable is purchased at a discount rate, including anticipated net bad debt, financing and servicing costs. The utility compensates the financial institution 100 for "exceptional" bad debt losses and adjustments to cost of funding changes. Bill adjustments are returned to the retailer. Charges are posted to the consumer's combined billing account monthly, or in a manner similar to calling card charges. Each month's charges are due in full. Unpaid balances are subject to the terms and conditions defined by the financial institution 100 in the consumer agreement. Financing options may be added.

See, Savage, Page 15, ¶ 0108 (emphasis added).

While Applicants agree that Savage discloses a method and system that automatically formats a combined bill from aggregated account charges (see Abstract), Applicant respectfully submits such a disclosure does not teach or suggest the steps of “*consolidating ... orders into a consolidated invoice*” or “*generating a consolidated invoice based on ... approved orders*,” as expressly recited in each of the independent claims. In particular, there is no teaching or suggestion in Savage that “orders” are themselves into a consolidated invoice, or that a consolidated invoice is generated based on “approved orders.” Rather, Savage merely teaches generating a statement from aggregated account charges that are generated or become available after an order has been placed. The claimed invention, on the other hand, generates a consolidated invoice based on orders. Further, to the extent that Savage discloses features or functionality that relate to order-processing, Applicants respectfully submit that there is no teaching or suggestion in Savage that such processing includes the consolidation of such orders into a consolidated invoice or the generation of consolidated invoices based on orders received.

Accordingly, Applicants respectfully submit that independent claims 1, 25, 48 and 67 are allowable over the cited references for at least the reasons set forth above.

***C. “receiving an indication from the at least one buyer as to which of the orders a payment is being approved” and “receiving an approval indication from the buying organization, the approval indication including an identification of those booked orders for which payment is authorized”***

Applicants further respectfully submit that Savage does not teach or suggest the step of “receiving an indication from at least one buyer as to which of the orders a payment is being approved,” as expressly recited in independent claims 1 and 67, and “receiving an approval indication from the buying organization, the approval indication including an identification of those booked orders for which payment is authorized,” as expressly recited in claims 25 and 48. Rather, Applicants respectfully submit that Savage merely discloses the receipt of payments and related processes, generally, but fails to teach or suggest any feature or functionality that receives an indication from at least one buyer as to which of the orders a payment is being approved, or receives an approval indication from the buying organization that includes an identification of those booked orders for which payment is authorized. For example, no teaching or suggestion is made that the payment indicates which of the orders is approved for payment, or that it comprises an approval indication including an indication of booked orders authorized for payment. The following excerpt demonstrates Savage’s deficiency in this regard:

In an embodiment of the present invention, the payment processing system receives payments, posts payments to account, and processes. Payments are received, for example, by check, autopay, or the Internet. Payments are validated, and exceptions are processed. Payments are posted to accounts by applying payment amounts to accounts and decreasing the balance in accordance to the amount paid. Processing address changes includes receiving address changes and applying address changes to the customer database 184. The receivable management system involves financing; account management, risk management, and collections. Financing includes, for example, identifying client charges,

applying pricing rules, forwarding payment to clients, and performing audits, as well as funding.

*See, Savage, Page 15, ¶ 111.*

Accordingly Applicants respectfully submit that Savage fails to teach or suggest the step of “receiving an indication from at least one buyer as to which of the orders a payment is being approved,” or “receiving an approval indication from the buying organization, the approval indication including an identification of those booked orders for which payment is authorized.” Accordingly, Applicants respectfully submit that independent claims 1, 25, 48 and 67 are allowable over the cited references for at least the reasons set forth above.

***D. Dependent Claims***

Claims 2-24, 26-47, 49-64, 68-90, and 91-94 are dependent upon independent claim 1, 25, 48 or 67. Thus, since independent claims 1, 25, 48 and 67 should be allowable as discussed above, claims 2-24, 26-47, 49-64, 68-90, and 91-94 should also be allowable at least by virtue of their dependency on independent claim 1, 25, 48 or 67. Moreover, these claims recite additional features which are not claimed, disclosed, or even suggested by the cited references taken either alone or in combination. For example, claims 91-94 further recite the step of “assigning a unique reference number to the consolidated invoice to enable tracking and invoice management.” Applicant respectfully submits that Savage does not teach or suggest such a feature or functionality.

In view of the foregoing, it is respectfully requested that the aforementioned anticipation rejection of claims 1-12, 14-20, 25-34, 36-40, 43-64, 67-78 and 81-86 be withdrawn.

**II. THE OBVIOUSNESS REJECTION OF CLAIMS 13, 21-24, 35, 41, 42, 65, 66, 79, 80 AND 87-90**

On page 7 of the Office Action, claims 13, 21-24, 35, 41, 42, 65, 66, 79, 80 and 87-90 were rejected under 35 U.S.C. § 103(a) as being unpatentable over Savage. This rejection is hereby respectfully traversed.

As stated in MPEP § 2143, to establish a prima facie case of obviousness, three basic criteria must be met. First, there must be some suggestion or motivation, either in the references themselves or in the knowledge generally available to one of ordinary skill in the art, to modify the reference or to combine reference teachings. Second, there must be a reasonable expectation of success. Finally, the prior art reference (or references when combined) must teach or suggest all the claim limitations. The teaching or suggestion to make the claimed combination and the reasonable expectation of success must both be found in the prior art, not in applicant's disclosure. *In re Vaeck*, 947 F.2d 488, 20 USPQ2d 1438 (Fed. Cir. 1991).

**A. "Codes"**

Regarding claims 13, 23, 35, 42, 79, 80 and 89, the Examiner asserts that "Savage fails to teach entering a reason code," but takes "Official Notice ... that entering a code is old and well known in the financial arts." The Examiner further asserts, therefore, "that it would have been obvious to one of ordinary skill in the art at the time of the Applicant's invention to modify the teachings of Savage and include reason codes because it is an efficient manner of providing the explanation for bill inquiries for reasons that may be common and often cited.

The Applicants traverse this rejection because there is no support in the record for the conclusion that the identified features are "old and well known." In accordance with MPEP § 2144.03, Applicants respectfully request that the Examiner cite a reference in support of his position.

**B. Independent Claim 65**

Regarding independent claim 65 (and other claims), the Examiner asserts that Savage teaches “receiving the authorized payment, disaggregating the received payment to associate portions of the received payment with one or more selling sub-entities; processing the received payment to update an accounts receivable system, generating at least one funding report, delivering the at least one funding report to the respective sub-entities; and transferring the disaggregated funds to financial accounts for the corresponding sub-entities (page 15, paragraph 0110-0111 and page 16, paragraph 0113).”

Applicants respectfully submit, however, that Savage does not teach or suggest the steps of “disaggregating the received payment to associate portions of the received payment with one or more selling sub-entities; processing the received payment to update an accounts receivable system, generating at least one funding report, delivering the at least one funding report to the respective sub-entities; and transferring the disaggregated funds to financial accounts for the corresponding sub-entities,” as expressly recited in independent claim 65. The excerpts from Savage cited by the Examiner as purportedly teaching these limitations merely disclose the presentation of a single bill, the receipt of payment, and the performance of various analyses:

In an embodiment of the present invention, the statement generation system 164 takes the charges from the retail company aggregator 124 and the credit card 154 and the telephony 152 direct feeds, places them on a single bill, and applies any overall financial institution discounts. The system 164 renders and delivers a bill to the customer 110 in the customer's preferred format. The retail company charges are combined with credit card and telephony charges. In a combined bill for the customer 110 the retail company charges are combined with the customer's credit card charges and any direct telephony charges for the billing cycle. Any financial institution overall discounts are applied. Any overall financial institution discounts based on the retail company plus the financial institution plus telephony purchases by the individual customer are applied. A discount is given to the customer 110 for receiving a combined bill. Financial institution affinity points are calculated and applied. The applicable affinity points offered by the financial institution 100 or telephony for the customer based on the overall retail company plus financial institution plus telephony purchases are calculated. The bill or statement is rendered in the format desired by the customer 110 and delivered to



the customer 110 by paper invoice, electronic (Web based) invoice, or electronic (CD-ROM or floppy) invoice. FIGS. 24-29 show a sample of the combined statement generated for the customer 110 by the statement generation system 164 for an embodiment of the present invention. FIG. 30 depicts the annual expenditures by industry.

In an embodiment of the present invention, the payment processing system receives payments, posts payments to account, and processes. Payments are received, for example, by check, autopay, or the Internet. Payments are validated, and exceptions are processed. Payments are posted to accounts by applying payment amounts to accounts and decreasing the balance in accordance to the amount paid. Processing address changes includes receiving address changes and applying address changes to the customer database 184. The receivable management system involves financing; account management, risk management, and collections. Financing includes, for example, identifying client charges, applying pricing rules, forwarding payment to clients, and performing audits, as well as funding.

\* \* \* \* \*

In an embodiment of the present invention, marketing analysis includes performing behavioral analysis, such as performing modeling to identify customer behavior tendencies and publishing reports; and performing financial analysis, such as performing analysis for marketing results reporting and publishing reports. Program management involves managing test plans, such as managing the implementation of market tests, publishing status reports and identifying and resolving implementation issues; implementing market plans, such as managing the implementation of market tests, publishing status reports, and identifying and resolving implementation issues; and publishing marketing reports, such as providing system infrastructure to capture performance data and publishing performance reports.

See Savage, Pages 15, ¶s 0110 and 0111 and Page 16, ¶ 0113.

In particular, Applicants respectfully submit that there is no teaching or suggestion of the steps of “disaggregating the received payment to associate portions of the received payment with one or more selling sub-entities; processing the received payment to update an accounts receivable system, generating at least one funding report, delivering the at least one funding report to the respective sub-entities; and transferring the disaggregated funds to financial accounts for the corresponding sub-entities,” as expressly recited in claim 65.

Accordingly, Applicants respectfully submit that independent claim 65 (and its dependent claims) are allowable over the cited references for at least the reasons set forth above.

***C. Claims 24, 66, and 88***

Regarding claims 24, 66 and 88, the Examiner asserts that “Savage fails to teach funding a subsidiary corresponding to a holding account via a foreign exchange if the incremental funding account equals or exceeds a predetermined total when combined with a holding account amount.” However, the Examiner takes “Official Notice ... that funding accounts is old and well known in the art.” The Examiner further asserts, therefore, that “it would have been obvious to one of ordinary skill in the art at the time of the Applicant’s invention to modify the teachings of Savage and including funding a subsidiary corresponding to a holding account via a foreign exchange if the incremental funding amount equals or exceeds a predetermined total when combined with a holding account amount because it is an efficient manner of allocating funds to subsidiaries.

The Applicants traverse this rejection because there is no support in the record for the conclusion that the identified features are “old and well known.” In accordance with MPEP § 2144.03, Applicants respectfully request that the Examiner cite a reference in support of his position.

As set forth above, therefore, Applicants respectfully submit that Savage does not teach or suggest each and every limitation of the pending claims. In addition, Applicants respectfully submit that there is no motivation to modify Savage in the manner described by the Examiner. In view of the foregoing, it is respectfully requested that the aforementioned obviousness rejection of claims 13, 21-24, 35, 41, 42, 65, 66, 79, 80 and 87-90 be withdrawn.

### III. CONCLUSION

In view of the foregoing, it is respectfully submitted that the present application is in condition for allowance, and an early indication of the same is courteously solicited. The Examiner is respectfully requested to contact the undersigned by telephone at the below listed telephone number, in order to expedite resolution of any issues and to expedite passage of the present application to issue, if any comments, questions, or suggestions arise in connection with the present application.

To the extent necessary, a petition for an extension of time under 37 CFR § 1.136 is hereby made.

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account No. 50-0206, and please credit any excess fees to the same deposit account.

Respectfully submitted,

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**APPENDIX A**

1. (Previously Presented): A method for an ordering and payment allocation system for a seller, the method comprising the acts of:
  - receiving two or more orders from at least one buyer, the orders corresponding to more than one subsidiary of the seller;
  - consolidating the orders into a consolidated invoice;
  - making the consolidated invoice available to the at least one buyer;
  - receiving an indication from the at least one buyer as to which of the orders a payment is being approved; and
  - allocating the payment to a corresponding subsidiary for which the payment has been made.
2. (Original): The method according to Claim 1, wherein the orders are received electronically.
3. (Original): The method according to Claim 2, wherein the orders are received via the Internet.
4. (Previously Presented): The method according to Claim 1 further comprising the act of evaluating a received order against at least one of a spending limit corresponding to the buyer's organization and an available credit limit corresponding to the buyer's organization to determine whether to book the received order.
5. (Original): The method according to Claim 4, further comprising the acts of:
  - booking those received orders which have been evaluated as not exceeding the evaluated spending limits; and
  - creating a receivable entry in a seller account receivable system.

6. (Original): The method according to Claim 5, further comprising the act of executing one or more off-balance sheet processes.
7. (Previously Presented): The method according to Claim 1, wherein the consolidation act is comprised of the acts of sorting and compiling the booked orders to create a single invoice.
8. (Original): The method according to Claim 7, wherein the compiling act includes formatting booked orders received from different buying organizations into a common format.
9. (Original): The method according to Claim 1, wherein the consolidated invoice includes sub-invoice data, sub-invoice data being data which corresponds to booked orders placed by a respective buyer.
10. (Original): The method according to Claim 9, wherein the sub-invoice data is transmitted to the respective buyer.
11. (Previously Presented): The method according to Claim 1, wherein the act of making the consolidated invoice available includes at least one of:
  - sending an electronic message to the buyer to notify the buyer of an availability of the consolidated invoice;
  - distributing a paper statement to the buyer; and
  - transmitting the consolidated invoice to the buyer.
12. (Original): The method according to Claim 1, further comprising the act of displaying the consolidated invoice on a buyer terminal, wherein the buyer indicates approval of sub-invoice items corresponding to the consolidated invoice using the buyer terminal.

13. (Original): The method according to Claim 12, wherein the indication includes the act of entering a code corresponding to a reason payment is being approved or denied for a sub-invoice item.

14. (Previously Presented): The method according to Claim 12, further comprising the act of using the buyer terminal to authorize payment to the seller.

15. (Original): The method according to Claim 12, further comprising the act of receiving a payment from the buyer.

16. (Original): The method according to Claim 15, wherein the payment is received via one of an automated clearing house, a wire transfer, a lock box, a foreign exchange trade, electronic cash, netting via the Internet, an electronic wallet and a check.

17. (Original): The method according to Claim 15, further comprising the act of updating a payment master database, the payment master database comprising records having:

- a payment date;
- a payment method;
- a payment reference;
- a payment amount;
- a from currency;
- a to currency;
- f/x, tax and fee data;
- a distribution status; and
- an amount distributed.

18. (Original): The method according to Claim 15, further comprising the act of processing the received payment.

19. (Original): The method according to Claim 18, wherein the act of processing the received payment is comprised of at least one of the acts of:

performing a consolidated receivables process to gather payment data into consolidated receivables data for a single report;  
matching the consolidated receivables data to an outstanding sub-invoice file, and providing the matched data to the seller;  
providing complete accounts receivable processing, the act of providing complete accounts receivable processing comprising the acts of:  
receiving the matched data;  
applying the merged and consolidated receivables data to create accounts receivable and general ledger update data; and  
updating a general ledger corresponding to the seller.

20. (Original): The method according to Claim 19, wherein the payment data gathered into the single report during the consolidated receivables process is received from a plurality of service providers.

21. (Original): The method according to Claim 13, wherein the allocation act is comprised of the acts of:

receiving the authorized payment;  
disaggregating the received payment to associate portions of the received payment with one or more selling sub-entities;  
processing the received payment to update an accounts receivable system;  
generating at least one funding report;  
delivering the at least one funding report to the respective sub-entities; and

transferring the disaggregated funds to financial accounts for the corresponding sub-entities.

22. (Original): The method according to Claim 21, wherein the funding report generation act is comprised of the act of updating a payment master database to reflect a distribution status and amount distributed to the corresponding subsidiary.

23. (Original): The method according to Claim 22, wherein the funding report comprises:

- a list of sub-invoice items included in the distribution;
- a payment date;
- results of exception and dispute processing;
- sub-invoice details; and
- reason codes.

24. (Previously Presented): The method according to Claim 1, wherein the allocation act includes the acts of:

- receiving the payment;
- determining an incremental funding amount;
- funding a subsidiary corresponding to a holding account via a foreign exchange if
  - the incremental funding amount equals or exceed a predetermined total
  - when combined with a holding account amount; and
- allocating the incremental funding amount to the holding account amount when
  - the incremental funding amount is less than the predetermined total when
  - combined with the holding account amount.



25. (Previously Presented): An ordering and payment allocation system, comprising:
- an order management system, the order management system:
    - receiving at least one order from a buying organization having at least one buyer;
    - evaluating the at least one order against one or more criteria, orders which meet the one or more criteria being approved orders;
    - booking the approved orders;
    - generating a consolidated invoice based on the approved orders;
    - making the consolidated invoice available to the buying organization; and
    - receiving an approval indication from the buying organization, the approval indication including an identification of those booked orders for which payment is authorized;and
  - a funds distribution system, the funds distribution system facilitating the distribution of the authorized payment received from the buying organization.
26. (Original): The system according to Claim 25, wherein the orders are received electronically.
27. (Original): The system according to Claim 26, wherein the orders are received via the Internet.
28. (Original): The system according to Claim 25 wherein the evaluating act comprises evaluating the received order against at least one of a spending limit corresponding to

at least one buyer and an available credit limit corresponding to the buyer organization to determine whether to book the order.

29. (Original): The system according to Claim 25, wherein the order management system further performs the function of creating a receivable entry in a seller account receivable system.

30. (Original): The system according to Claim 25, wherein the invoice consolidation generation function is comprised of the functions of sorting and compiling the booked orders to create a single invoice.

31. (Original): The system according to Claim 30, wherein the compiling function includes formatting booked orders received from different buying organizations into a common format.

32. (Original): The system according to Claim 25, wherein the consolidated invoice includes sub-invoice data, sub-invoice data being data which corresponds to booked orders placed by a respective buyer.

33. (Original): The system according to Claim 25, wherein the function of making the consolidated invoice available includes sending an electronic message to the buyer to notify the buyer of the availability of the consolidated invoice.

34. (Original): The system method according to Claim 25, wherein the order management system further causes the consolidated invoice to be displayed on a buyer terminal and wherein the buyer indicates approval of sub-invoice items corresponding to the consolidated invoice using the buyer terminal.

35. (Original): The system according to Claim 34, wherein the indication includes entering a code corresponding to a reason payment is being approved or denied for a sub-invoice item.

36. (Original): The system according to Claim 34, wherein the order management system receives a payment from the buyer.

37. (Original): The system according to Claim 36, wherein the payment is received via one of an automated clearing house, a wire transfer, a lock box, a foreign exchange trade, electronic cash, netting via the Internet, an electronic wallet and a check.

38. (Original): The system according to Claim 36, wherein the order management system is comprised of a payment master database, the payment master database comprising records having:

- a payment date;
- a payment method;
- a payment reference;
- a payment amount;
- a from currency;
- a to currency;
- f/x, tax and fee data;
- a distribution status; and
- an amount distributed.

39. (Original): The system according to Claim 36, wherein the order management system processes the received payment.

40. (Original): The system method according to Claim 39, wherein processing the received payment includes at least one of:

- performing a consolidated receivables process to gather payment data into consolidated receivables data for a single report;
- matching the consolidated receivables data to an outstanding sub-invoice file, and providing the matched data to the seller;
- providing complete accounts receivable processing, the act of providing complete accounts receivable processing comprising the acts of:
  - receiving the matched data;
  - applying the merged and consolidated receivables data to create accounts receivable and general ledger update data; and
  - updating a general ledger corresponding to the seller.

41. (Original): The system according to Claim 13, wherein the funds distribution system performs functions which include:

- generating at least one funding report;
- delivering the at least one funding report to the respective sub-entities; and
- transferring the disaggregated funds to financial accounts for the corresponding sub-entities.

42. (Original): The system according to Claim 41, wherein the funding report comprises:

- a list of sub-invoice items included in the distribution;
- a payment date;
- results of exception and dispute processing;

sub-invoice details; and

reason codes.

43. (Original): The system according to Claim 25, wherein the order management system comprises an Internet web site.

44. (Original): The system according to Claim 25, wherein the order management system comprises a division profile database, the division profile database having records having:

an identification code;

a subsidiary name;

a subsidiary address;

a subsidiary contact individual;

a subsidiary bank SWIFT code or ABA RTN;

a subsidiary bank account reference; and

a seller's general ledger account number.

45. (Original): The system according to Claim 25, wherein the order management system comprises an invoice master database, the invoice master database comprising consolidated invoice data records and corresponding sub-invoice data records.

46. (Original): The system according to Claim 45, wherein the consolidated invoice data records have:

an invoice date;

a customer reference;

a consolidated invoice reference number;

a total invoice amount;

- an invoice amount paid;
- an invoice adjustment amount;
- an invoice amount outstanding; and
- an invoice amount distributed.

47. (Original): The system according to Claim 45, wherein the sub-invoice data records have:

- a subsidiary code;
- an invoice reference;
- an invoice amount;
- an invoice amount paid;
- an invoice adjustment amount;
- an invoice amount outstanding; and
- an invoice amount distributed.

48. (Previously Presented): An order management system using a communication network to support at least one selling entity and one or more unaffiliated buying organizations, the order management system comprising:

- a database;
- a network interface coupled to the communication network; and
- a processor, the processor executing functions which include:
  - receiving at least one order from a buying organization having at least one buyer;
  - evaluating the at least one order against one or more criteria, orders which meet the one or more criteria being approved orders;

generating a consolidated invoice based on the approved orders;  
making the consolidated invoice available to the buying organization; and  
receiving an approval indication from the buying organization, the approval  
indication including an identification those approved orders for which  
payment is authorized.

49. (Original): The order management system according to Claim 48, wherein the orders are received electronically.

50. (Original): The order management system according to Claim 49, wherein the orders are received via the Internet.

51. (Previously Presented): The order management system according to Claim 48, wherein the criteria include at least one of a spending limit corresponding to the buyer and an available credit limit corresponding to the buyer corresponding buying organization to determine whether to book an order.

52. (Original): The order management system according to Claim 51, wherein the order management system books those received orders which have been evaluated as not exceeding the evaluated spending limits creates a receivable entry in a seller account receivable system.

53. (Original): The order management system according to Claim 48, wherein the consolidation function includes sorting and compiling the booked orders to create a single invoice.

54. (Original): The order management system according to Claim 53, wherein the compilation includes formatting booked orders received from different buying organizations into a common format.

55. (Original): The order management system according to Claim 48, wherein the consolidated invoice includes sub-invoice data, sub-invoice data being data which corresponds to booked orders placed by a respective buyer.

56. (Original): The order management system according to Claim 48, wherein the consolidated invoice is made available by at least one of:

- sending an electronic message to the buyer to notify the buyer of the availability of the consolidated invoice; and
- transmitting the consolidated invoice to the buyer.

57. (Original): The order management system according to Claim 48, wherein the database comprises a payment master database, the payment master database comprising records having:

- a payment date;
- a payment method;
- a payment reference;
- a payment amount;
- a from currency;
- a to currency;
- f/x, tax and fee data;
- a distribution status; and
- an amount distributed.

58. (Original): The order management system according to Claim 48, wherein the order management system receives the authorized payment and processes the received payment.



59. (Original): The order management system according to Claim 58, wherein the processor function further comprises allocating the received payment, allocating the received payment including:

- disaggregating the received payment to associate portions of the received payment with one or more selling sub-entities;
- processing the received payment to update an accounts receivable system;
- generating at least one funding report;
- delivering the at least one funding report to the respective sub-entities; and
- transferring the disaggregated funds to financial accounts for the corresponding sub-entities.

60. (Original): The order management system according to Claim 48, wherein the order management system is arranged to comprise an Internet web site.

61. (Original): The order management system according to Claim 49, wherein the database comprises a division profile database, the division profile database having records which include:

- an identification code;
- a subsidiary name;
- a subsidiary address;
- a subsidiary contact individual;
- a subsidiary bank SWIFT code or ABA RTN;
- a subsidiary bank account reference; and
- a seller's general ledger account number.

62. (Original): The order management system according to Claim 48, wherein the database comprises an invoice master database, the invoice master database comprising consolidated invoice data records and corresponding sub-invoice data records.

63. (Original): The order management system according to Claim 62, wherein the consolidated invoice data records each have:

- an invoice date;
- a customer reference;
- a consolidated invoice reference number;
- a total invoice amount;
- an invoice amount paid;
- an invoice adjustment amount;
- an invoice amount outstanding; and
- an invoice amount distributed.

64. (Original): The order management system according to Claim 62, wherein the sub-invoice data records each have:

- a subsidiary code;
- an invoice reference;
- an invoice amount;
- an invoice amount paid;
- an invoice adjustment amount;
- an invoice amount outstanding; and
- an invoice amount distributed.

65. (Previously Presented): A method for a selling entity for allocating funds received from a buying organization, comprising the acts of:

- disaggregating the received funds to associate portions of the received funds with two or more sub-entities of the selling entity;
- processing the received funds to update an accounts receivable system;
- delivering funding reports to the respective sub-entities; and
- transferring the disaggregated funds to financial accounts for the corresponding sub-entities.

66. (Previously Presented): The method according to Claim 65, wherein the transferring act includes the acts of:

- determining an incremental funding amount;
- funding a sub-entity corresponding to a holding account via a foreign exchange if the incremental funding amount equals or exceeds a predetermined total when combined with a holding account amount; and
- allocating the incremental funding amount to the holding account amount when the incremental funding amount is less than the predetermined total when combined with the holding account amount.

67. (Previously Presented): A storage medium storing computer executable programmatic code for an order management system for a seller, which, when executed, performs the acts of:

- receiving two or more orders from at least one buyer, the orders corresponding to more than one subsidiary of the seller;
- consolidating the orders into a consolidated invoice;

making the consolidated invoice available to the at least one buyer;

receiving an indication from the at least one buyer as to which of the orders a  
payment is being authorized.

68. (Original): The storage medium according to Claim 67, wherein the orders are received electronically.

69. (Original): The storage medium according to Claim 68, wherein the orders are received via the Internet.

70. (Previously Presented): The storage medium according to Claim 68, wherein the code, when executed, further performs the act of evaluating the received order against at least one of a spending limit corresponding to the buyer's and an available credit limit corresponding to the buyer's organization to determine whether to book the order.

71. (Previously Presented): The storage medium according to Claim 70, wherein the code, when executed, further performs the acts of:

booking those received orders which have been evaluated as not exceeding the  
evaluated spending limits; and  
creating a receivable entry in a seller account receivable system.

72. (Previously Presented): The storage medium according to Claim 71, wherein the code, when executed, further performs the act of executing one or more off-balance sheet processes.

73. (Original): The storage medium according to Claim 67, wherein the consolidation act is comprised of the acts of sorting and compiling the booked orders to create a single invoice.

74. (Original): The storage medium according to Claim 73, wherein the compiling act includes formatting booked orders received from different buying organizations into a common format.

75. (Original): The storage medium according to Claim 67, wherein the consolidated invoice includes sub-invoice data, sub-invoice data being data which corresponds to booked orders placed by a respective buyer.

76. (Original): The storage medium according to Claim 75, wherein the sub-invoice data is transmitted to the respective buyer.

77. (Original): The storage medium according to Claim 67, wherein the act of making the consolidated invoice available includes at least one of:

    sending an electronic message to the buyer to notify the buyer of the availability  
        of the consolidated invoice;  
    distributing a paper statement to the buyer; and  
    transmitting the consolidated invoice to the buyer.

78. (Previously Presented): The storage medium according to Claim 67, wherein the code, when executed, further performs the act of displaying the consolidated invoice on a buyer terminal, wherein the buyer indicates approval of sub-invoice items corresponding to the consolidated invoice using the buyer terminal.

79. (Previously Presented): The storage medium according to Claim 78, wherein the buyer's approval indication includes the act of entering a code corresponding to a reason payment is being approved or denied for a sub-invoice item.

80. (Previously Presented): The storage medium according to Claim 78, wherein the code, when executed, further performs the act of using the buyer terminal to authorize payment to the seller.

81. (Previously Presented): The storage medium according to Claim 78, wherein the code, when executed, further performs the act of receiving a payment from the buyer.

82. (Original): The storage medium according to Claim 81, wherein the payment is received via one of an automated clearing house, a wire transfer, a lock box, a foreign exchange trade, electronic cash, netting via the Internet, an electronic wallet and a check.

83. (Previously Presented): The storage medium according to Claim 81, wherein the code, when executed, further performs the act of updating a payment master database, the payment master database comprising records which include:

- a payment date;
- a payment method;
- a payment reference;
- a payment amount;
- a from currency;
- a to currency;
- f/x, tax and fee data;
- a distribution status; and
- an amount distributed.

84. (Previously Presented): The storage medium according to Claim 81, wherein the code, when executed, further performs the act of processing the received payment.

85. (Previously Presented): The storage medium according to Claim 84, wherein the act of processing the received payment is comprised of at least one of the acts of:

- performing a consolidated receivables process to gather payment data into consolidated receivables data for a single report;
- matching the consolidated receivables data to an outstanding sub-invoice file, and providing the matched data to the seller; and
- providing complete accounts receivable processing, the act of providing complete accounts receivable processing comprising the acts of:
  - receiving the matched data;
  - applying the merged and consolidated receivables data to create accounts receivable and general ledger update data; and
  - updating a general ledger corresponding to the seller.

86. (Original): The storage medium according to Claim 84, wherein the payment data gathered into the single report during the consolidated receivables process is received from a plurality of service providers.

87. (Previously Presented): The storage medium according to Claim 81, wherein the code, when executed, further performs an allocation act comprising the acts of:

- receiving the authorized payment;
- disaggregating the received payment to associate portions of the received payment with one or more selling sub-entities;
- processing the received payment to update an accounts receivable system;
- generating at least one funding report;
- delivering the at least one funding report to the respective sub-entities; and

transferring the disaggregated funds to financial accounts for the corresponding sub-entities.

88. (Original): The storage medium according to Claim 87, wherein the funding report generation act is comprised of the act of updating a payment master database to reflect a distribution status and amount distributed to the corresponding subsidiary.

89. (Original): The storage medium according to Claim 88, wherein the funding report comprises at least one of:

- a list of sub-invoice items included in the distribution;
- a payment date;
- results of exception and dispute processing;
- sub-invoice details; and
- reason codes.

90. (Previously Presented): The storage medium according to Claim 67, wherein the code, when executed, further performs an allocation act that includes the acts of:

- receiving a payment;
- determining an incremental funding amount;
- funding a subsidiary corresponding to a holding account via a foreign exchange if
  - the incremental funding amount equals or exceed a predetermined total
  - when combined with a holding account amount; and
- allocating the incremental funding amount to the holding account amount when the incremental funding amount is less than the predetermined total when combined with the holding account amount.



91. **(New)** The method of claim 1 further comprising the step of assigning a unique reference number to the consolidated invoice to enable tracking and invoice management.

92. **(New)** The system of claim 25 wherein the order management system further assigning a unique reference number to the consolidated invoice to enable tracking and invoice management.

93. **(New)** The system of claim 48 wherein the process further executing the function of assigning a unique reference number to the consolidated invoice to enable tracking and invoice management.

94. **(New)** The storage medium of claim 67 wherein the programmatic code further performs the act of assigning a unique reference number to the consolidated invoice to enable tracking and invoice management.

95. **(New)** The method of claim 65 wherein the received funds include an assigned reference number corresponding to a consolidated monthly statement.